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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

ATTY.'S DOCKET: LUCONI=1

In re Application of:	)	Art Unit: 1654
	)	
LUCONI et al.	)	Examiner: L. N. Leary
	)	
Appln. No.: 10/048,013	)	Washington, D.C.
	)	
Filed: January 28, 2002	)	August 21, 2003
	)	
For: PROCESS FOR THE	)	Confirmation No.: 1351
IMPROVEMENT OF SPERM...	)	

AMENDMENT

U.S. Patent and Trademark Office  
2011 South Clark Place  
Customer Window, Mail Stop Non-Fee Amendment  
Crystal Plaza Two, Lobby, Room 1B03  
Arlington, Virginia 22202

Sir:

In response to the Office Action of June 3, 2003,  
please amend as follows:

Amendments to the Claims are reflected in the listing of claims  
which begins on page 2 of this paper.

Remarks/Arguments begin on page 6 of this paper.



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In Re Application of: LUCONI et al.

Application No.: 10/048,013

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U.S. Patent and Trademark Office  
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Customer Window, Mail Stop  
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Arlington, Virginia 22202

Sir:

Transmitted herewith is a [XX] Amendment []

in the above-identified application.

[ ] Small Entity Status: Applicant(s) claim small entity status. See 37 C.F.R. §1.27.

[XX] No additional fee is required.

[ ] The fee has been calculated as shown below:

	(Col. 1)		(Col. 2)		(Col. 3)
	CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NO. PREVIOUSLY PAID FOR		PRESENT EXTRA EQUALS
TOTAL	* 21	MINUS	** 33		0
INDEP.	* 3	MINUS	*** 7		0
FIRST PRESENTATION OF MULTIPLE DEP. CLAIM					

ADDITIONAL FEE TOTAL

SMALL ENTITY	
RATE	ADDITIONAL FEE
x 9	\$
x 42	\$
+ 140	\$
ADDITIONAL FEE TOTAL	

OTHER THAN SMALL ENTITY	
RATE	ADDITIONAL FEE
x 18	\$
x 84	\$
+ 280	\$
TOTAL	

OR

OR

- \* If the entry in Col. 1 is less than the entry in Col. 2, write "0" in Col. 3.
- \*\* If the "Highest Number Previously Paid for" IN THIS SPACE is less than 20, write "20" in this space.
- \*\*\* If the "Highest Number Previously Paid for" IN THIS SPACE is less than 3, write "3" in this space.

The "Highest Number Previously Paid For" (total or independent) is the highest number found from the equivalent box in Col. 1 of a prior amendment of the number of claims originally filed.

[XX] Conditional Petition for Extension of Time

If any extension of time for a response is required, applicant requests that this be considered a petition therefor.

[ ] It is hereby petitioned for an extension of time in accordance with 37 CFR 1.136(a). The appropriate fee required by 37 CFR 1.17 is calculated as shown below:

## Small Entity

## Response Filed Within

- [ ] First - \$ 55.00
- [ ] Second - \$ 205.00
- [ ] Third - \$ 465.00
- [ ] Fourth - \$ 725.00

## Month After Time Period Set

## Other Than Small Entity

## Response Filed Within

- [ ] First - \$ 110.00
- [ ] Second - \$ 410.00
- [ ] Third - \$ 930.00
- [ ] Fourth - \$ 1450.00

## Month After Time Period Set

[ ] Less fees (\$ ) already paid for month(s) extension of time on .

[ ] Please charge my Deposit Account No. 02-4035 in the amount of \$ .

[ ] Credit Card Payment Form, PTO-2038, is attached, authorizing payment in the amount of \$ .

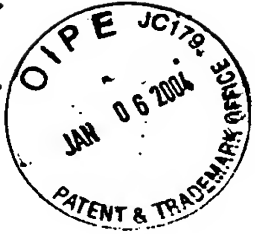
[ ] A check in the amount of \$ is attached (check no. ).

[XX] The Commissioner is hereby authorized and requested to charge any additional fees which may be required in connection with this application or credit any overpayment to Deposit Account No. 02-4035. This authorization and request is not limited to payment of all fees associated with this communication, including any Extension of Time fee, not covered by check or specific authorization, but is also intended to include all fees for the presentation of extra claims under 37 CFR §1.16 and all patent processing fees under 37 CFR §1.17 throughout the prosecution of the case. This blanket authorization does not include patent issue fees under 37 CFR §1.18.

BROWDY AND NEIMARK, P.L.L.C.

Attorneys for Applicant(s)

By: Allen C. Yun  
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Telephone: (202) 628-5197

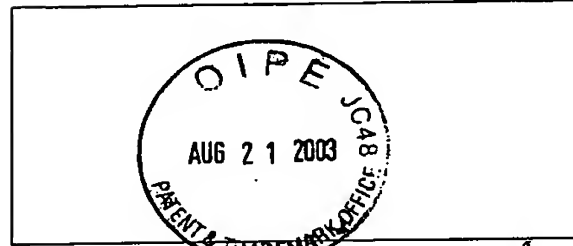


APPLICATION/PATENT NO: 16/048,013  
DOCKET NO: LUCON I-1

THE PATENT AND TRADEMARK OFFICE STAMP  
HEREON ACKNOWLEDGES RECEIPT OF THE  
FOLLOWING PAPERS:

- ☐ FEES \$ \_\_\_\_\_
- ☐ PTO FORM 2038 ☐ (CH. # \_\_\_\_\_)
- ☐ EXTENSION OF TIME (\_\_\_\_\_ MONTHS)
- ☐ TRANSMITTAL LETTER
- ☐ MISSING PARTS RESPONSE WITH DECL
- ☒ AMENDMENT RESPONSE (circle one)
  - ☐ PRELIMINARY ☐ SUPPLEMENTAL
- ☐ APPLICATION DATA SHEET
- ☐ RESTRICTION/ELECTION REPLY
- ☐ SEQUENCE LISTING ☐ WITH DISK
- ☐ RCE / CPA TRANSMITTAL (circle one)
- ☐ NOTICE OF APPEAL
- ☐ APPEAL BRIEF (TRIPLICATE)
- ☐ REPLY BRIEF (TRIPLICATE)
- ☐ OTHER \_\_\_\_\_

CONF. NO.: 1351  
CLIENT CODE: SELO



- ☐ ASSIGNMENT
- ☐ INFORMATION DISCLOSURE STATEMENT
  - ☐ FORM SB08A & \_\_\_\_\_ PATENTS/PUBS
- ☐ PRIORITY DOCUMENT(S) NO. \_\_\_\_\_
- ☐ DECLARATION UNDER \$ \_\_\_\_\_
- ☐ LETTER TO DRAFTSMAN
  - ☐ \_\_\_\_\_ SHEETS OF DRAWINGS
- ☐ ISSUE FEE TRANSMITTAL FORM
- ☐ MAINTENANCE FEE LETTER

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